Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("4593406").PN.	USPAT; USOCR	OR	OFF	2005/12/01 19:00
L2	1	("6038029").PN.	USPAT; USOCR	OR	OFF	2005/12/01 19:09
L3	10342	(356/399-401,614-616,624,630-632, 445-448,237.1-237.6,238.1,238.3). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:10
L4	4806	(382/141,144,145,147,148,152,286, 289,291,292,298,299,149,151). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:11
L5	1075	(250/559.01,559.29,559.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:11
L6	1893	(702/94,95,150-153,38).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:11
L7	6208	(355/53,55,77).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:11
L8	6941	(430/5,22,30).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:11
L9	431	(269/329,63,4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:12
L10	2826	(269/55-59,1,3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:12
L11	535	(348/88,92,82,95).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:12
L12	1011	(700/114,186,192-194,257).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:12
L13	0	("414,935,936").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:12
L14	861	(414/935,936).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:12
L15	362	(345/649,672).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 19:13
L16	528	(3 4 5 6 7 8 9 10 11 12 13 14 15) and ((prealign$4 pre$1align$4 same (wafer semiconduct$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:31

L17	3618	(3 4 5 6 7 8 9 10 11 12 13 14 15) and ((edge notch) same (wafer semiconduct$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:14
L18	325	(3 4 5 6 7 8 9 10 11 12 13 14 15) and (((edge notch) near detect$3) same (wafer semiconduct$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:31
L19	52	16 and 18	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:14
L20	801	16 18	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:15
L21	572	20 and ((wafer semiconduct$) same rotat$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:16
L22	607	20 and ((wafer semiconduct$) same (rotat$4 rotation$4))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:31
L23	23	22 and ((rotat$4 rotation$4) near imag$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:24
L24	304	22 and ((rotat$4 rotation$4) same imag$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:32
L25	41	22 and (200506$2.pd. 200507$2.pd. 200508$2.pd. 200509$2.pd. 20051$3.pd.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:25
L26	542	((prealign$4 pre$1align$4) same (wafer semiconduct$3))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 19:31
L27	415	(((edge notch) near detect$3) same (wafer semiconduct$3))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 19:31
L28	944	26 27	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 19:31
L29	284	28 and ((wafer semiconduct$) same (rotat$4 rotation$4))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 19:37
L30	0	29 and ((rotat$4 rotation$4) same imag$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/01 19:32
L31	31	29 and ((rotat$4 rotation$4) same imag$3)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 19:37
L32	32	28 and ((rotat$4 rotation$4) same imag$3)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 19:37

L33	1	32 not 31	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 19:37
L34	253	29 not 32	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 19:51
L35	235	(((edge notch peripher$2) same wafer) same (rotat$4 rotation$4)).clm.	US-PGPUB	OR	ON	2005/12/01 19:53
L36	112	((((edge notch peripher$2) same wafer) same (rotat$4 rotation$4)) same (align$4 position$3)).clm.	US-PGPUB	OR	ON	2005/12/01 19:54
L37	5	(((((edge notch peripher$2) same wafer) same (rotat$4 rotation$4)) same (align$4 position$3)) same ((locat$3 detect$3) near (edge notch))).clm.	US-PGPUB	OR	ON	2005/12/01 19:56
L38	5	(((((edge notch peripher$2) same wafer) same (rotat$4 rotation$4)) same (align$4 position$3 mov$3)) same ((locat$3 detect$3) near (edge notch))).clm.	US-PGPUB	OR	ON	2005/12/01 19:57
L39	75	(((lateral translat$5) same (rotat$4 rotation$4)) same wafer).clm.	US-PGPUB	OR	ON	2005/12/01 19:58
L40	0	39 and ((rotation$4 rotat$4) near imag$3)	US-PGPUB	OR	ON	2005/12/01 19:59
L41	0	39 and ((rotation$4 rotat$4) near imag$3).clm.	US-PGPUB	OR	ON	2005/12/01 19:59
L42	4	39 and imag$3.clm.	US-PGPUB	OR	ON	2005/12/01 20:00